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PTO/SB/05 (03-01)

Approved for use through 10/31/2002, OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. BB1333 US CIP

First Inventor EDGAR B. CAHOON ET AL.

Title PLANT LIPOXYGENASES

Express Mail Label No. EL073739645US

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) 1. Computer Program (Appendix) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) See 37 CFR 1.27. a. X Computer Readable Form (CRF) 3. Specification [Total Pages (preferred arrangement set forth below) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or Descriptive title of the Invention - Cross Reference to Related Applications ii. M paper 25 pages Statement Regarding Fed sponsored R & D c. X Statements verifying identity of above copies Reference to sequence listing, a table, or a computer program listing appendix
- Background of the Invention **ACCOMPANYING APPLICATIONS PARTS** 9. 🔲 Assignment Papers (cover sheet & document(s)) - Brief Summary of the Invention - Brief Description of the Drawings (if filed) 10. 37 C.F.R.§3.73(b) Statement Power of - Detailed Description (when there is an assignee) Attorney - Abstract of the Disclosure 11. 🔲 English Translation Document (if applicable) Copies of IDS [Total Sheets 12. Information Disclosure Drawing(s) (35 U.S.C.113) 1 Citations Statement (IDS)/PTO-1449 [Total Pages 5. Oath or Declaration] 13. **Preliminary Amendment** a. Newly executed (original or copy) Return Receipt Postcard (MPEP 503) 14. b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) Certified Copy of Priority Document(s) 15. i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 16. named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. 🔲 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: □ Divisional ☑ Continuation-in-part (CIP) of prior application No: 09 / 501,422, filed on Feb 9, ☐ Continuation 2000, which is a non-provisional of US PRV application 60/119,597 filed Feb. 10, 1999 Group / Art Unit: 1638 Examiner P. BUI Prior application information: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference.

The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS Correspondence address below Customer Number or Bar Code Label PATENT TRADEMARK OFFICE Name Address City State Zip Code Telephone Country PAUL D. GOLIAN Registration No. (Attorney/Agent) 42,591 Name (Print/Type) Date 29 January 2002 Signature

CEE TO A NOMITTAL	Complete if Known			
FEE TRANSMITTAL	Application Number	UNKNOWN CONCURRENTLY HEREWITH		
for FY 2002	Filing Date			
The state of the s	First Named Inventor	EDGAR B. CAHOON ET AL.		
Patent fees are subject to annual revision.	Examiner Name	UNKNOWN		
☐ Applicant Claims small entity status. See 37 CFR 1.27	Group / Art Unit	UNKNOWN		
TOTAL AMOUNT OF PAYMENT (\$) 740	Attorney Docket No.	BB1333 US CIP		

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Dependent 149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))	
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102 84 202 42 Independent claims in excess of 3	
104 280 204 140 Multiple dependent claim, if not paid Other fee (specify)	
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**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY			Complete	Complete (if applicable)		
Name (Print/Type)	PAUL D. GOLIAN	Registration No. Attorney/Agent)	42,591	Telephone	302-992-3749	
Signature	MA	<u></u>		Date	1/29/02	

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE APPLICATION OF:

EDGAR B. CAHOON ET AL. CASE NO.: BB1333 US CIP

APPLICATION NO.: UNKNOWN GROUP ART UNIT: UNKNOWN

FILED: CONCURRENTLY HEREWITH EXAMINER: P. BUI

FOR: A GENE INVOLVED IN PYRIMIDINE BIOSYNTHESIS IN PLANTS

Commissioner of Patents and Trademarks Washington, DC 20231

Sir:

STATEMENT IN ACCORDANCE WITH 37 CFR 1.821

I hereby state that the content of the paper and computer readable copies of the Sequence Listing, submitted in accordance with 37 CFR 1.821(c) and (e), respectively are the same.

Respectfully submitted,

PAUL D. GOLIAN

ATTORNEY FOR APPLICANTS

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FACSIMILE: 302-892-1026

Dated: 1/29/02